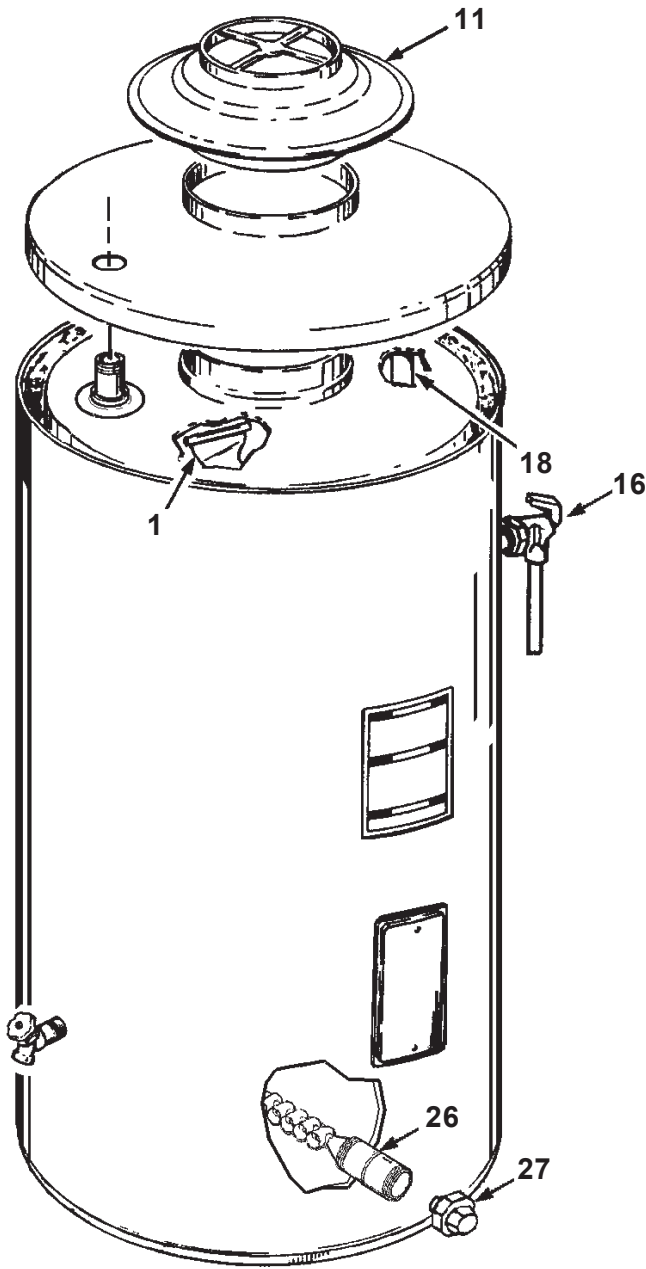
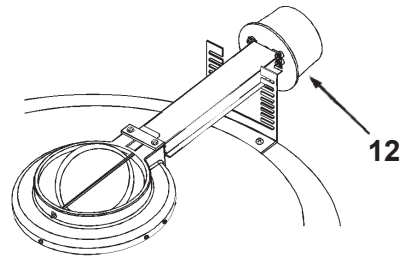


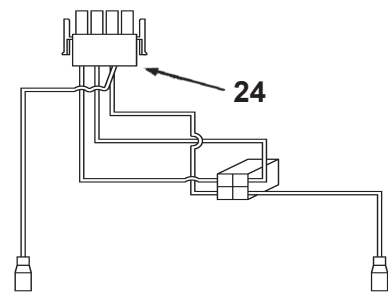
COMMERCIAL TANK TYPE WATER HEATER
REPLACEMENT PARTS LIST
MODELS BTR(C) 120 THRU 400A:
STANDARD AND ASME (A)
SERIES 118, 119



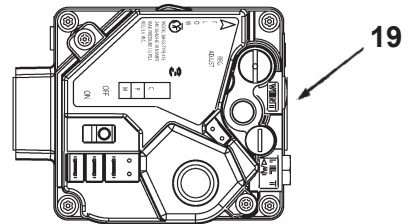
Damper Drive Assembly



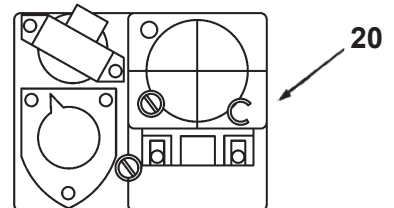
Harness - Control

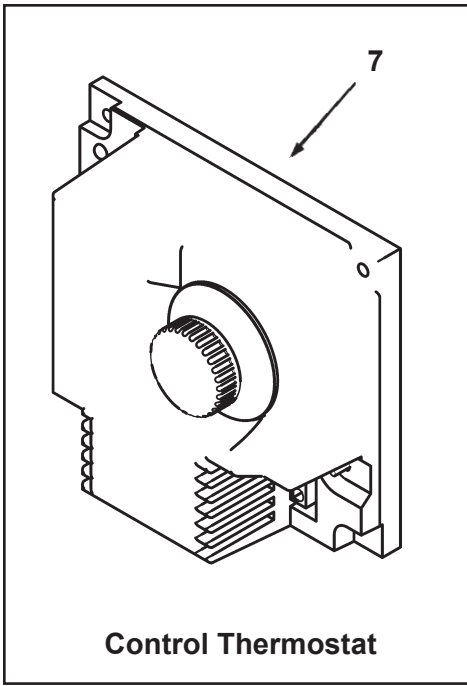


Gas Valve - Natural

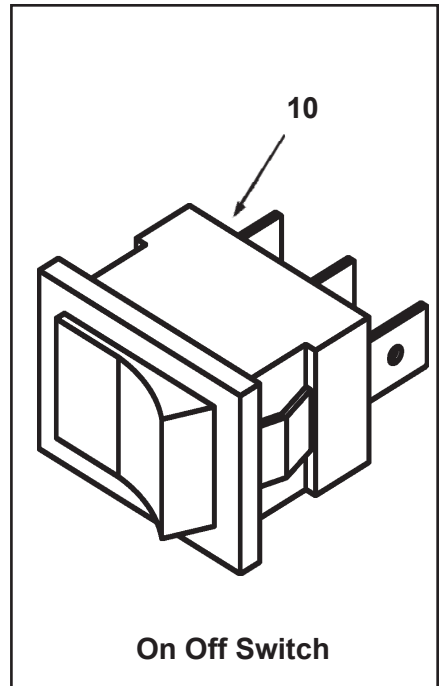
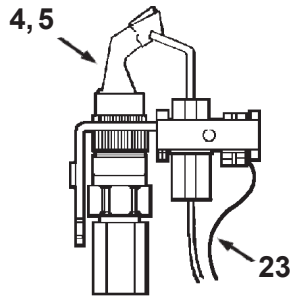


Gas Valve - LP

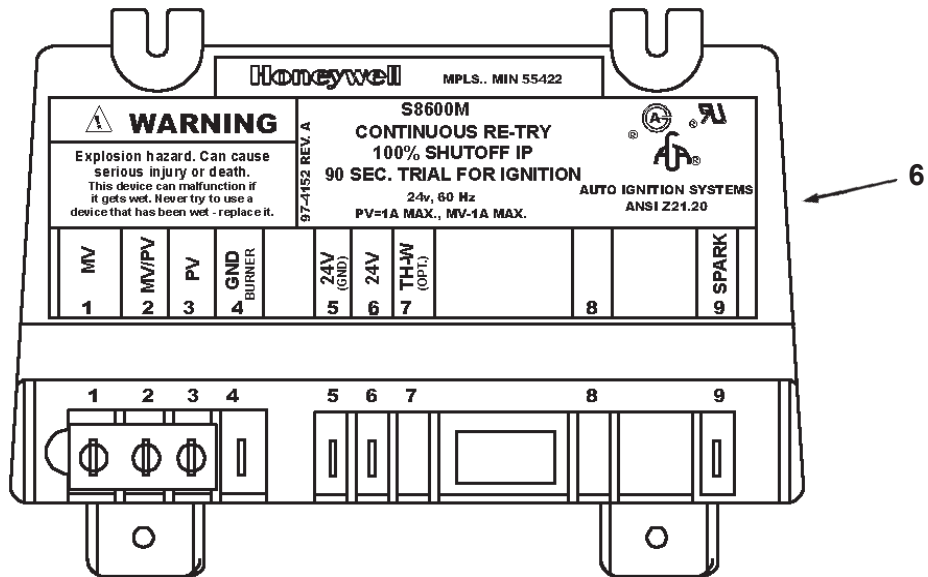




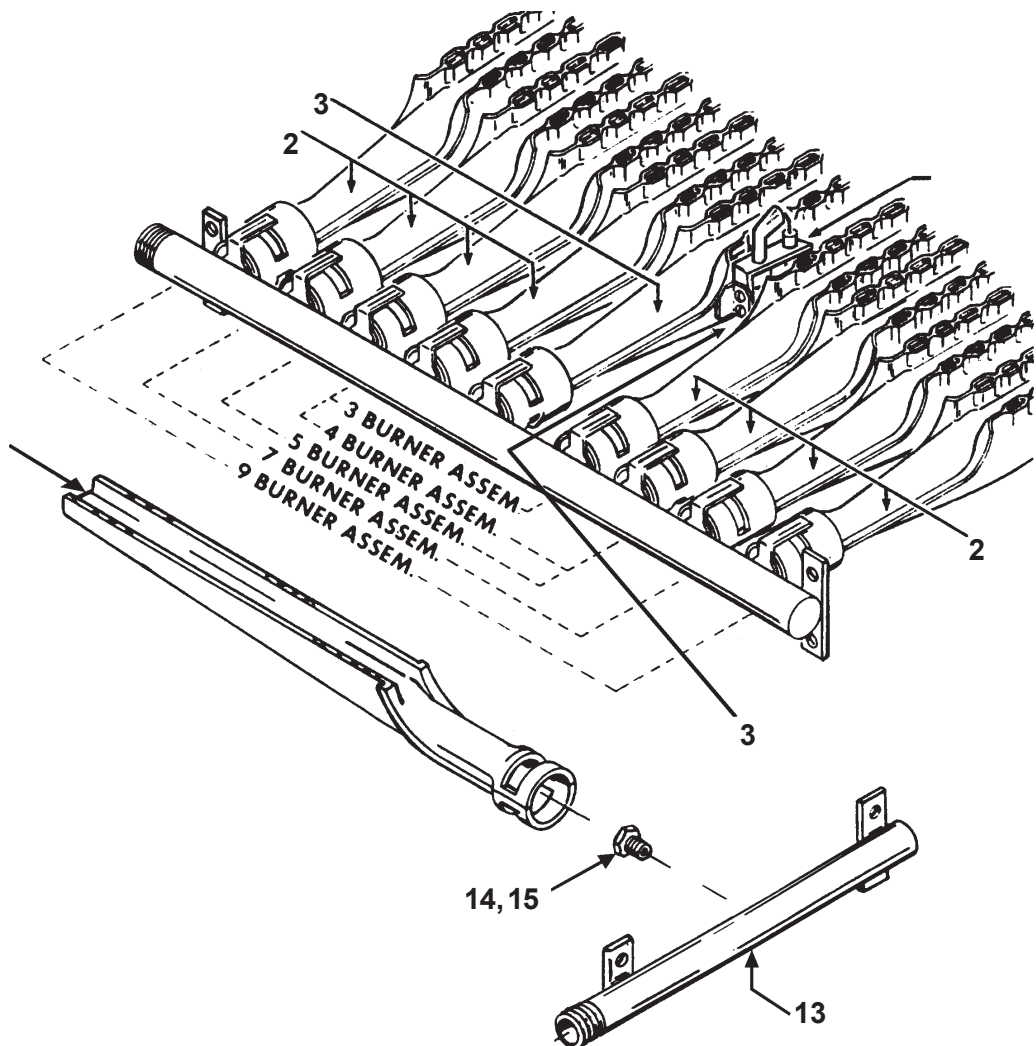
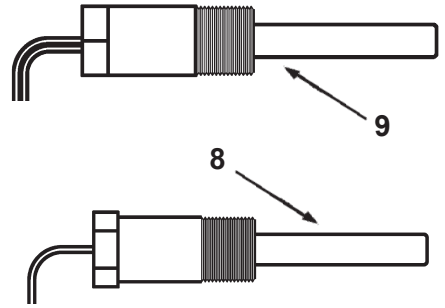
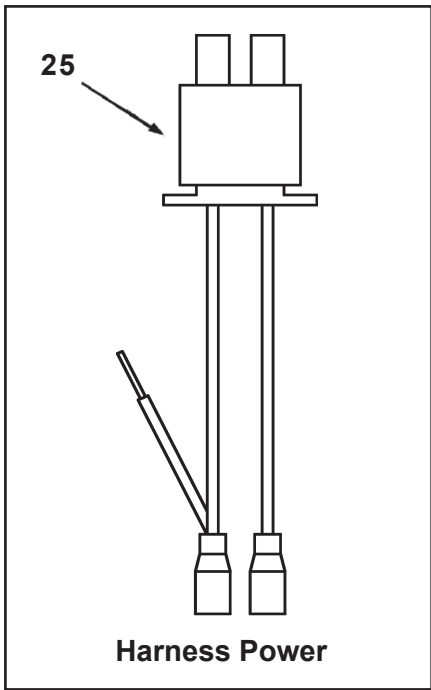
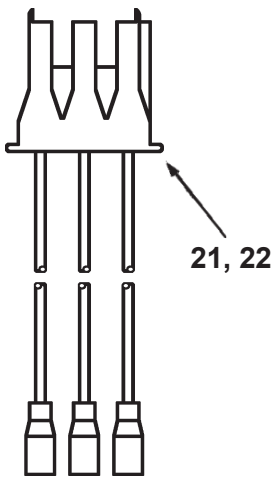
Control Thermostat



On Off Switch



Honeywell Control Ignition Module



ITEM	PARTS DESCRIPTION	BTR 120	BTR 154	BTR 180	BTR 197	BTR 198
1.....	Flue Baffle.....	9005288	9005284	9005823	9005289	9005289
2.....	Main Burner.....	9005889	9005889	9005889	9005889	9005889
3.....	Main Burner w/Pilot Bracket.....	9005291	9005291	9005291	9005291	9005291
4.....	Pilot Burner, Natural.....	9004541	9004541	9004541	9004541	9004541
5.....	Pilot Burner, LP.....	9004542	9004542	9004542	9004542	9004542
6.....	Control, Ignition Module.....	9004544	9004544	9004544	9004544	9004544
7.....	Control Thermostat.....	9004570	9004570	9004570	9004570	9004570
8.....	Lower Probe.....	9006048	9006048	9006048	9006048	9006048
9.....	Upper Probe.....	9006047	9006047	9006047	9006047	9006047
10.....	On/OffSwitch.....	9005929	9005929	9005929	9005929	9005929
11.....	Drafthood.....	9006045	9006061	9005934	9005934	9005934
12.....	Damper Drive Assembly.....	9002537	9002537	9002537	9002537	9002537
13.....	Manifold.....	9006049	9006049	9006062	9006062	9006062
14.....	Main Burner Orifice - Natural.....	9005896	9005896	9006070	9005896	9005896
15.....	Main Burner Orifice - LP.....	9005896	9006073	9006075	9005896	9005896
16.....	T&P Relief Valve.....	9005899	9005899	9005899	9005899	9005899
17.....	Pilot Tubing.....	9003925	9003925	9003925	9003925	9003925
18.....	Inlet Tube.....	9006046	9006044	9006046	9006044	9006044
19.....	Gas Valve - Natural.....	9006055	9006055	9006055	9006055	9006055
20.....	Gas Valve - LP.....	9006059	9006059	9006059	9006059	9006059
21.....	Harness-Gas Valve Natural.....	9006056	9006056	9006056	9006056	9006056
22.....	Harness - Gas Valve LP.....	9006067	9006067	9006067	9006067	9006067
23.....	Ground Wire.....	9004991	9004991	9004991	9004991	9004991
24.....	Harness - Control.....	9006057	9006057	9006057	9006057	9006057
25.....	Harness - Power.....	9006058	9006058	9006058	9006058	9006058
26.....	The Eliminator.....	9006051	9006051	9006050	9006050	9006050
27.....	Galvanized Pipe Union, 1-1/2".....	9006053	9006053	9006053	9006053	9006053

ITEM	PARTS DESCRIPTION	BTRC 120	BTRC 154	BTRC 180	BTRC 197
1.....	Flue Baffle.....	9005288	9005284	9006077	9005289
2.....	Main Burner.....	9005889	9005889	9005889	9005889
3.....	Main Burner w/Pilot Bracket.....	9005291	9005291	9005291	9005291
4.....	Pilot Burner, Natural.....	9004541	9004541	9004541	9004541
5.....	Pilot Burner, LP.....	9004542	9004542	9004542	9004542
6.....	Control, Ignition Module.....	9004544	9004544	9004544	9004544
7.....	Control Thermostat.....	9004570	9004570	9004570	9004570
8.....	Lower Probe.....	9006048	9006048	9006048	9006048
9.....	Upper Probe.....	9006047	9006047	9006047	9006047
10.....	On/OffSwitch.....	9005929	9005929	9005929	9005929
11.....	Drafthood.....	9006045	9006061	9006061	9006061
12.....	Damper Drive Assembly.....	9002537	9002537	9002537	9002537
13.....	Manifold.....	9006049	9006049	9006062	9006062
14.....	Main Burner Orifice - Natural.....	9005896	9005896	9006070	9005896
15.....	Main Burner Orifice - LP.....	9005896	9006073	9006075	9005896
16.....	T&P Relief Valve.....	9005899	9005899	9005899	9005899
17.....	Pilot Tubing.....	9003925	9003925	9003925	9003925
18.....	Inlet Tube.....	9006046	9006044	9006046	9006044
19.....	Gas Valve - Natural.....	9006055	9006055	9006055	9006055
20.....	Gas Valve - LP.....	9006059	9006059	9006059	9006059
21.....	Harness-Gas Valve Natural.....	9006056	9006056	9006056	9006056
22.....	Harness - Gas Valve LP.....	9006067	9006067	9006067	9006067
23.....	Ground Wire.....	9004991	9004991	9004991	9004991
24.....	Harness - Control.....	9006057	9006057	9006057	9006057
25.....	Harness - Power.....	9006058	9006058	9006051	9006051
26.....	The Eliminator.....	9006051	9006051	9006050	9006050
27.....	Galvanized Pipe Union, 1-1/2".....	9006053	9006053	9006053	9006053

ITEM	PARTS DESCRIPTION	BTR 199	BTR 200/A	BTR 250/A	BTR 251/A
1.....	Flue Baffle.....	9005823	9005293	9005288	9005288
2.....	Main Burner.....	9005889	9005889	9005889	9005889
3.....	Main Burner w/Pilot Bracket.....	9005291	9005291	9005291	9005291
4.....	Pilot Burner, Natural.....	9004541	9004541	9004541	9004541
5.....	Pilot Burner, LP.....	9004542	9004542	9004542	9004542
6.....	Control, Ignition Module.....	9004544	9004544	9004544	9004544
7.....	Control Thermostat.....	9004570	9004570	9004570	9004570
8.....	Lower Probe.....	9006048	9006048	9006048	9006048
9.....	Upper Probe.....	9006047	9006047	9006047	9006047
10.....	On/OffSwitch.....	9005929	9005929	9005929	9005929
11.....	Drafthood.....	9005934	9005934	9005926	9005926
12.....	Damper Drive Assembly.....	9002537	9002537	9002539	9002539
13.....	Manifold.....	9006062	9006062	9006062	9006063
14.....	Main Burner Orifice - Natural.....	9005896	9005896	9005896	9006069
15.....	Main Burner Orifice - LP.....	9005896	9005896	9006072	9006075
16.....	T&P Relief Valve.....	9005899	9005899	9005903	9005903
17.....	Pilot Tubing.....	9003925	9003925	9003925	9003925
18.....	Inlet Tube.....	9006046	9006046	9006044	N/A
19.....	Gas Valve - Natural.....	9006055	9006055	9006055	9006055
20.....	Gas Valve - LP.....	9006059	9006059	9006059	9006059
21.....	Harness-Gas Valve Natural.....	9006056	9006056	9006056	9006056
22.....	Harness - Gas Valve LP.....	9006067	9006067	9006067	9006067
23.....	Ground Wire.....	9004991	9004991	9004991	9004991
24.....	Harness - Control.....	9006057	9006057	9006057	9006057
25.....	Harness - Power.....	9006058	9006058	9006058	9006058
26.....	The Eliminator.....	9006050	9006054	9006054	9006052
27.....	Galvanized Pipe Union, 1-1/2".....	9006053	9006065	9006065	9006053

ITEM	PARTS DESCRIPTION	BTRC 199	BTRC 200/A	BTRC 250/A	BTRC 251/A
1.....	Flue Baffle.....	9006077	9005293	9005288	9005288
2.....	Main Burner.....	9005889	9005889	9005889	9005889
3.....	Main Burner w/Pilot Bracket.....	9005291	9005291	9005291	9005291
4.....	Pilot Burner, Natural.....	9004541	9004541	9004541	9004541
5.....	Pilot Burner, LP.....	9004542	9004542	9004542	9004542
6.....	Control, Ignition Module.....	9004544	9004544	9004544	9004544
7.....	Control Thermostat.....	9004570	9004570	9004570	9004570
8.....	Lower Probe.....	9006048	9006048	9006048	9006048
9.....	Upper Probe.....	9006047	9006047	9006047	9006047
10.....	On/OffSwitch.....	9005929	9005929	9005929	9005929
11.....	Drafthood.....	9006061	9005934	9005926	9005926
12.....	Damper Drive Assembly.....	9002537	9002537	9002539	9002539
13.....	Manifold.....	9006062	9006062	9006062	9006063
14.....	Main Burner Orifice - Natural.....	9005896	9005896	9005896	9006069
15.....	Main Burner Orifice - LP.....	9005896	9005896	9006072	9006075
16.....	T&P Relief Valve.....	9005899	9005899	9005903	9005903
17.....	Pilot Tubing.....	9003925	9003925	9003925	9003925
18.....	Inlet Tube.....	9006046	9006046	9006044	N/A
19.....	Gas Valve - Natural.....	9006055	9006055	9006055	9006055
20.....	Gas Valve - LP.....	9006059	9006059	9006059	9006059
21.....	Harness-Gas ValveNatural.....	9006056	9006056	9006056	9006056
22.....	Harness - Gas Valve LP.....	9006067	9006067	9006067	9006067
23.....	Ground Wire.....	9004991	9004991	9004991	9004991
24.....	Harness - Control.....	9006057	9006057	9006057	9006057
25.....	Harness - Power.....	9006058	9006058	9006058	9006058
26.....	The Eliminator.....	9006051	9006054	9006054	9006052
27.....	Galvanized Pipe Union, 1-1/2".....	9006053	9006065	9006065	9006053

ITEM	PARTS DESCRIPTION	BTR 275/A	BTR 305/A	BTR 365/A	BTR 400/A
1.....	Flue Baffle.....	9005152.....	9005288.....	9005289.....	9005294.....
2.....	Main Burner.....	9005889.....	9005912.....	9005889.....	9005912.....
3.....	Main Burner w/Pilot Bracket.....	9005291.....	9005291.....	9005291.....	9005291.....
4.....	Pilot Burner, Natural.....	9004541.....	9004541.....	9004541.....	9004541.....
5.....	Pilot Burner, LP.....	9004542.....	9004542.....	9004542.....	9004542.....
6.....	Control, Ignition Module.....	9004544.....	9004544.....	9004544.....	9004544.....
7.....	Control Thermostat.....	9004570.....	9004570.....	9004570.....	9004570.....
8.....	Lower Probe.....	9006048.....	9006048.....	9006048.....	9006048.....
9.....	Upper Probe.....	9006047.....	9006047.....	9006047.....	9006047.....
10.....	On/OffSwitch.....	9005929.....	9005929.....	9005929.....	9005929.....
11.....	Draffhood.....	9005926.....	9005926.....	9005926.....	9005926.....
12.....	Damper Drive Assembly.....	9002539.....	9002539.....	9002539.....	9002539.....
13.....	Manifold.....	9006062.....	9006063.....	9006064.....	9006064.....
14.....	Main Burner Orifice - Natural.....	9006068.....	9005896.....	9005896.....	9005896.....
15.....	Main Burner Orifice - LP.....	9006071.....	9006074.....	9005896.....	9006074.....
16.....	T&P Relief Valve.....	9005903.....	9005903.....	9005903.....	9005903.....
17.....	Pilot Tubing.....	9003925.....	9003925.....	9003925.....	9003925.....
18.....	Inlet Tube.....	9006044.....	N/A.....	9006044.....	9006044.....
19.....	Gas Valve - Natural.....	9006055.....	9006066.....	9006066.....	9006066.....
20.....	Gas Valve - LP.....	9006059.....	9004528.....	9004528.....	9004528.....
21.....	Harness-Gas Valve Natural.....	9006056.....	9006056.....	9006056.....	9006056.....
22.....	Harness - Gas Valve LP.....	9006067.....	9006067.....	9006067.....	9006067.....
23.....	Ground Wire.....	9004991.....	9004991.....	9004991.....	9004991.....
24.....	Harness - Control.....	9006057.....	9006057.....	9006057.....	9006057.....
25.....	Harness - Power.....	9006058.....	9006058.....	9006058.....	9006058.....
26.....	The Eliminator.....	9006054.....	9006052.....	9006050.....	9006054.....
27.....	Galvanized Pipe Union, 1-1/2".....	9006065.....	9006053.....	9006053.....	9006065.....

ITEM	PARTS DESCRIPTION	BTRC 275/A	BTRC 305/C	BTRC 365/A	BTRC 400/A
1.....	Flue Baffle.....	9005152.....	9005288.....	9005152.....	9005294.....
2.....	Main Burner.....	9005889.....	9005912.....	9005889.....	9005912.....
3.....	Main Burner w/Pilot Bracket.....	9005291.....	9005291.....	9005291.....	9005291.....
4.....	Pilot Burner, Natural.....	9004541.....	9004541.....	9004541.....	9004541.....
5.....	Pilot Burner, LP.....	9004542.....	9004542.....	9004542.....	9004542.....
6.....	Control, Ignition Module.....	9004544.....	9004544.....	9004544.....	9004544.....
7.....	Control Thermostat.....	9004570.....	9004570.....	9004570.....	9004570.....
8.....	Lower Probe.....	9006048.....	9006048.....	9006048.....	9006048.....
9.....	Upper Probe.....	9006047.....	9006047.....	9006047.....	9006047.....
10.....	On/OffSwitch.....	9005929.....	9005929.....	9005929.....	9005929.....
11.....	Draffhood.....	9005926.....	9005926.....	9005926.....	9005926.....
12.....	Damper Drive Assembly.....	9002539.....	9002539.....	9002539.....	9002539.....
13.....	Manifold.....	9006062.....	9006063.....	9006064.....	9006064.....
14.....	Main Burner Orifice - Natural.....	9006068.....	9005896.....	9005896.....	9005896.....
15.....	Main Burner Orifice - LP.....	9006071.....	9006074.....	9005896.....	9006074.....
16.....	T&P Relief Valve.....	9005903.....	9005903.....	9005903.....	9005903.....
17.....	Pilot Tubing.....	9003925.....	9003925.....	9003925.....	9003925.....
18.....	Inlet Tube.....	9006044.....	N/A.....	N/A.....	9006044.....
19.....	Gas Valve - Natural.....	9006055.....	9006066.....	9006066.....	9006066.....
20.....	Gas Valve - LP.....	9006059.....	9004528.....	9004528.....	9004528.....
21.....	Harness-Gas ValveNatural.....	9006056.....	9006056.....	9006056.....	9006056.....
22.....	Harness - Gas Valve LP.....	9006067.....	9004528.....	9004528.....	9004528.....
23.....	Ground Wire.....	9004991.....	9004991.....	9004991.....	9004991.....
24.....	Harness - Control.....	9006057.....	9006057.....	9006057.....	9006057.....
25.....	Harness - Power.....	9006058.....	9006058.....	9006058.....	9006058.....
26.....	The Eliminator.....	9006054.....	9006052.....	9006052.....	9006054.....
27.....	Galvanized Pipe Union, 1-1/2".....	9006065.....	9006053.....	9006053.....	9006065.....

NOTES

A.O. Smith
Water Heaters

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